March 1964



#### IPIR

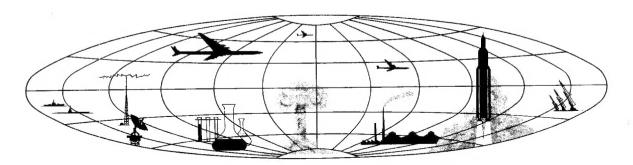
### GOLDEN TREE MISSION 3851 3 MARCH 1964

Declass Review by NIMA/DOD





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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Excluded from automatic
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#### WARNING

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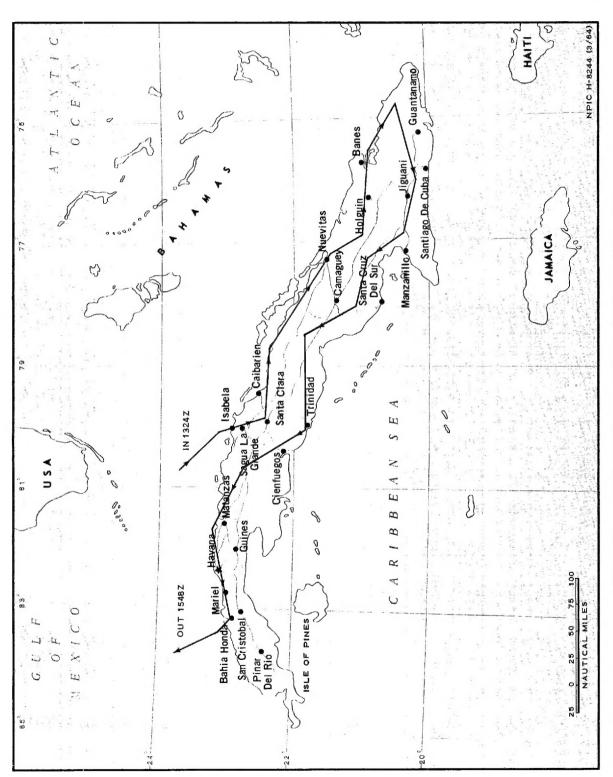
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#### PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GOLDEN TREE MISSION 3851, DATED 3 MAR 1964. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

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APPROXIMATE TRACK OF GOLDEN TREE MISSION 3851, 3 MARCH 1964

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25X1	ITEM OF SPECIAL INTEREST  ATTACHMENT 1 CAMPO FLORIDO CRUISE-MISSILE SITE	
-	MISSILES	
•	MATANZAS SAMISITE 2301N 08129W	25X1
	SIX UNREVETTED LAUNCHERS, A CANVAS-COVERED HOLD AREA, AND A GUIDANCE AREA CONTAINING CANVAS-COVERED EQUIPMENT OBSERVED.	
25X1		
	CIENFUEGOS SAM SITE 2202N 08024W	25X1
	SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 11 MISSILE TRANSPORTERS (ONE CANVAS-COVERED IN HOLD AREA), 3 NET-COVERED HOLD AREAS, AT LEAST 10 TRACKED PRIME MOVERS, 6 CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 VAN TRAILERS, 3 OTHER VEHICLES, AND A GUIDANCE	
25V4	AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES. GRADING CONTINUES ON PARKING APRON AT EAST END OF PROBABLE MISSILE-ASSEMBLY TENT.	
25X1		
	SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W  SIX REVETTED LAUNCHERS (4 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 2 PROBABLE CARGO TRUCKS, AND A GUIDANCE REVETMENT CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	25X1
25X1		
•	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW	25X1
	TRANSPORTERS, (3 CANVAS-COVERED), 11 OTHER VEHICLES,	

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	5 PROBABLE VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
5X1		
	SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W	25X1
	TWENTY-TWO MISSILE TRANSPORTERS (19 PARTIALLY CANVAS-COVERED), 2 MISSILES ON DOLLIES, 2 FLATBED TRACTOR-TRAILER TRUCKS, 46 CARGO TRUCKS, 5 VAN TRUCKS, 4 UTILITY TRUCKS, 23 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.  FACILITIES CONSIST OF 16 BARRACKS, 32 SUPPORT BUILDINGS, 13 OTHER BUILDINGS, ONE MISSILE-ASSEMBLY TENT, 15 LARGE TENTS (9 NON-SOVIET), 3 MEDIUM TENTS, ONE SMALL TENT, 6 SMALL HORIZONTAL POL STORAGE TANKS, AND NUMEROUS POL STORAGE DRUMS.  THE 3-GUN AAA SITE REMAINS OCCUPIED.	
5X1		
	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W AT LEAST 17 MISSILE TRANSPORTERS, 5 CARGO TRUCKS, AND 3 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.	25X1
5X1		
	CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W	
	FOUR UNIDENTIFIED VEHICLES OBSERVED. NO APPARENT CHANGE IN FACILITIES. FOLIAGE LIMITS INTERPRETATION.	
5X1		
•	VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W	
•	TWENTY-TWO MISSILE TRANSPORTERS (11 WITHOUT PRIME MOVERS), 3 MISSILES ON DOLLIES, 2 TRACKED PRIME MOVERS, ONE WHEELED PRIME MOVER, 26 CARGO TRUCKS, ONE VAN TRUCK, 6 UTILITY TRUCKS, 16 OTHER VEHICLES, ONE	

FLATBED TRAILER, 4 VAN TRAILERS, AT LEAST 7 CANVAS-

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COVERED UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS OBSERVED.

FACILITIES INCLUDE 6 BARRACKS, 9 SHEDS, 2 MISSILE—ASSEMBLY TENTS, 10 LARGE TENTS (5 NON-SOVIET),

3 MEDIUM TENTS, AND 3 SMALL TENTS.

AN ESTIMATED 130 PERSONNEL OBSERVED IN BARRACKS AREA.

•	AN ESTIMATED 130 PERSONNEL OBSERVED IN BARRACKS AREA.	
1_		
MA	ALDONADO SAMISITE 2012N 07528W	2
	SIX REVETTED LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, (2 IN LAUNCH REVETMENTS, ONE OF WHICH IS TRANSFERRING MISSILE TO LAUNCHER), ONE CANVAS—COVERED HOLD REVETMENT, 12 CANVAS—COVERED TRACKED PRIME MOVERS, 11 OTHER VEHICLES, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS—COVERED EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
1		
но	DLGUIN SAM SITE 2052N 07627W	2
	SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 15 TRACKED PRIME MOVERS, 7 CARGO TRUCKS, 5 OTHER VEHICLES, 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	
1		
LA	SALUD SAM SITE 2253N Ø8224W	2
~	FOUR UNREVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, 3 CANVAS-COVERED PARKING AREAS, 5 OTHER VEHICLES, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.  NO APPARENT CHANGE IN FACILITIES.	
1		

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	, , , , , , , , , , , , , , , , , , ,		
	SANTA CLARA SAM SITE 2229N Ø8ØØØW		25X1
	SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED), ONE CANVAS-COVERED MISSILE TRANSPORTER, 2 CANVAS-COVERED HOLD AREAS, 8 TRACKED PRIME MOVERS (2 CANVAS-COVERED) 5 CARGO TRUCKS, ONE PROBABLE UTILITY TRUCK, 3 OTHER VEHICLES, AND A GUIDANCE AREA CONTAINING RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.	<b>2</b>	
25X1			
	NUEVITAS SAM SITE 2 2132N Ø7717W		25X1
	SIX UNREVETTED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS (2 WITHOUT PRIME MOVERS), 10 CANVAS-COVERED TRACKED PRIME MOVERS, ONE PROBABLE PRIME MOVER, ONE CARGO TRUCK, ONE POSSIBLE TRUCK-MOUNTED CRANE, AND A GUIDANCE AREA CONTAINING RADAR, 3 VANS, AND CANVAS-COVERED EQUIPMENT OBSERVED.		
25X1			
	CABANAS SAM SITE 2258N Ø8258W		25X1
	SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED HOLD AREAS, 2 CARGO TRUCKS, 4 OTHER VEHICLES AND A GUIDANCE AREA WITH RADAR AND AT LEAST 3 VANSOBSERVED IN CLOUD-FREE AREAS.		
25X1			
	PRESTON SAM SITE 2044N 07538W		
~	SIX REVETTED LAUNCHERS (AT LEAST TWO WITH MISSILES), 5 MISSILE TRANSPORTERS (2 CANVAS-COVERED AND 2 WITHOUT PRIME MOVERS), APPROXIMATELY 25 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE REVETMENT WITH RADAR AND 6 VAN TRAILERS OBSERVED.  NO APPARENT CHANGE IN FACILITIES.	JT .	
25X1			

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- I	BANES CRUISE-MISSILE SITE 2058N 07538W	25X1
	TWO REVETTED LAUNCHERS, AT LEAST 2 MISSILE TRANSPORTERS, APPROXIMATELY 10 OTHER VEHICLES, AN UNDETERMINED NUMBER OF CANVAS-COVERED CRATES AND A CANVAS-COVERED GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS INTERPRETATION.	
25X1		
	CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W	
	TWO UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS  (2 WITH ASSEMBLED MISSILES AND 5 CANVAS-COVERED), AT  LEAST 8 CANVAS-COVERED CRUISE-MISSILE CRATES, 3 CARGO  TRUCKS, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.  NO APPARENT CHANGE IN FACILITIES.  (SEE ATTACHMENT 1).	
25X1		
	AIR FACILITIES	
	CAMILO CIENFUEGOS AIRFIELD 2229N 07955W	25X1
	AIRCRAFT 9 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	HOLGUIN AIRFIELD 2047N 07618W	
	AIRCRAFT 12 FAGOT (2 WITH WING TANKS), 11 HOUND AND 2 HARE.	
25X1		
	ANTONIO MACED AIRFIELD 1958N Ø755ØW	
_	AIRCRAFT ONE COOT, ONE C-47, ONE COLT, 3 LIAISON, AND ONE HOUND.	
25X1		

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	CORONEL PASCUAL AIRFIELD 2307N 08117W	25X1
	AIRCRAFT ONE LIAISON AND 3 HOUND.	
25X1		
•	SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø823ØW	
!	AIRCRAFT 29 FISHBED, 3 FARMER, 13 FAGOT/FRESCO, AND ONE HOUND OBSERVED IN CLOUD-FREE AREAS.	
25X1		
	JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W	25X1
	OPERATIONS AREA 3 BRITANNIA, ONE COOT, ONE CUB, 2 C-46 AND 3 CRATE.  MAINTENANCE AREA 3 CONSTELLATION, 2 C-54, 4 C-46, ONE B-26, ONE LODESTAR AND ONE LIAISON.	
25X1		
	CAMPO LIBERTAD AIRFIELD 2305N 08226W	
	AIRCRAFT ONE C-46, 3 C-47, 3 CRATE, 9 COLT, AND 20 LIAISON.	
25X1		
	PLAYA BARACOA AIRFIELD 2302N 08234W	
	AIRCRAFT ONE CRATE, ONE C-47, ONE LIAISON,  13 HOUND, ONE HARE AND 2 BELL HELICOPTERS.	
25X1		
٠	JAIME GONZALES AIRFIELD 2209N 08024W	
ю	NO AIRGRAFT OBSERVED.	
25X1		

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	BAYAMO AIRFIELD EAST 2022N 07637W	057/4
	AIRCRAFT 8 COLT AND 2 LIAISON.	25X1
25X1	AIRCRAFT 8 CULT AND 2 LIAISUN.	
20/1		
•	NAVAL ACTIVITY/PORTS	
	MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N Ø8244W	
	VESSELS 3 S.O.1-CLASS SC AND 4 LARGE FREIGHTERS (3 AT CITY PIER).	
25X1		
	CABANAS NAVAL BASE 2258N Ø8258W	
	VESSELS — 11 KOMAR-CLASS PGMG, 6 P-4 MTB (4 AT SEA) AND 3 YP.  AREA 1 — NO APPARENT CHANGE IN PERMANENT FACILITIES.  A NEW VEHICLE PARKING AREA HAS BEEN CONSTRUCTED JUST NORTH OF THE MOAT AT 17QKR976428. FOURTEEN CARGO TRUCKS, 28 OTHER VEHICLES, AND ONE CRANE OBSERVED.  AREAS 2, 3, 4, 5, AND 6 — NO APPARENT CHANGE IN CLOUD-FREE AREAS.  (AMS SERIES E723, SHEET 3684-IV, 2D ED).	
25X1		
	BANES NAVAL BASE 2055N 07542W	25X1
	VESSELS ONE PCE.	
25X1		
•	CIENFUEGOS NAVAL BASE 2208N 08027W	
pps	VESSELS 2 KRONSHTADT-CLASS PC, 6 P-6 MTB (TWO ON MARINE RAILWAY), ONE YP AND 4 LARGE FREIGHTERS.	
25X1		

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	MANZANILLO PORT 2021N 07707W	25X
as.	VESSELS ONE LARGE FREIGHTER WITH 3 LIGHTERS ALONGSIDE.	
25X1		
	SANTIAGO DE CUBA PORT AND NAVAL BASE 2001N 07550W	
	VESSELS 2 SMALL FREIGHTERS.	
25X1		
	NUEVITAS PORT 2132N Ø7715W	
	VESSELS 2 LARGE FREIGHTERS AND ONE COASTAL FREIGHTER.	
25X1		
	LA ISABELA PORT 2256N Ø8ØØØW	
	NO LARGE VESSELS OBSERVED.	
25X1		
	CARDENAS PORT 2302N 08111W	
	VESSELS ONE LARGE FREIGHTER.	
25X1		
	CASILDA PORT 2145N Ø7959W	
_	NO LARGE VESSELS OBSERVED.	
- 25X1		

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	MATANZ	AS PORT 2302N 08134W	25X1
		VESSELS 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.	
25X1 _			
*	HAVANA	PORT 2307N 08220W	
		VESSELS 3 PF, 2 KRONSHTADT-CLASS PC, ONE YP, 33 LARGE FREIGHTERS (3 WITH PROBABLE BUSES ON DECK AND ONE IN DRYDOCK), 3 COASTAL FREIGHTERS, ONE LARGE TANKER, ONE COASTAL TANKER, 14 TRAWLERS, AND ONE POL BARGE OBSERVED IN CLOUD-FREE AREAS.	
25X1			
	BAHIA	HONDA PORT 2255N Ø831ØW	25X1
		NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1	[		
	PUERTO	PADRE PORT 2113N Ø7632W	
		NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1	[		
	KAWAMA	MARINA 2307N 08117W	
		VESSELS ONE P-6 MTB.	
25X1	l		
		ELECTRONICS/COMMUNICATIONS	
**	HAVANA	COMMUNICATIONS CENTER 23Ø1N Ø8226W	
7		FIFTEEN TANKS/SP GUNS, 17 CARGO TRUCKS, 10 VAN TRUCKS, 2 UTILITY TRUCKS, AND 4 CARGO TRAILERS OBSERVED. THE 6-GUN AND 4-GUN AAA SITES REMAIN DCCUPIED.	

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MILITARY ACTIVITY	25X1
ANTANAMO AREA 2018N 07525W	
THE STATUS OF THE TWO 3-GUN AAA SITES IS UNDETERMINED. NO NEW MILITARY ACTIVITY OBSERVED.	
	25X1
NZANILLO MILITARY CAMP 2017N 07707W	
FACILITIES INCLUDE 9 BARRACKS, ONE L-SHAPED BUILDING, 10 SUPPORT BUILDINGS, AND A PARADE GROUND UNDER CONSTRUCTION JUST NORTH OF THE BARRACKS AREA. SEVEN TANKS, 15 TANKS/SP GUNS, 3 CARGO TRUCKS, 2 OTHER VEHICLES, 10 CARGO TRAILERS, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND 11 PROBABLE AAA PIECES OBSERVED.	
	25X1
RIEL MILITARY CAMP LOMA GOBERNADORA 2256N Ø8251W	
NO APPARENT CHANGE IN FACILITIES. TEN CARGO TRUCKS AND 4 FA PIECES OBSERVED.	
LGUIN MILITARY CAMP 2053N 07613W	
MAIN CAMP NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS (TWO ON DRIVING RANGE), ONE UNIDENTIFIED TRACKED VEHICLE, 61 CARGO TRUCKS, 7 VAN TRUCKS, 2 UTILITY TRUCKS, AND 8 OTHER VEHICLES. THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE IS UNOCCUPIED. CAMP .6 NM SE NO APPARENT CHANGE IN FACILITIES. TWELVE CARGO TRUCKS, 4 UTILITY TRUCKS, 16 FA PIECES, AND 12 AAA PIECES.	
	THE STATUS OF THE TWO 3-GUN AAA SITES IS UNDETERMINED.  NO NEW MILITARY ACTIVITY OBSERVED.  MILITARY ACTIVITY OBSERVED.  MILITARY CAMP 2017N 07707W  FACILITIES INCLUDE 9 BARRACKS, ONE L-SHAPED BUILDING, 10 SUPPORT BUILDINGS, AND A PARADE GROUND UNDER CONSTRUCTION JUST NORTH OF THE BARRACKS AREA. SEVEN TANKS, 15 TANKS/SP GUNS, 3 CARGO TRUCKS, 2 OTHER VEHICLES, 10 CARGO TRAILERS, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND 11 PROBABLE AAA PIECES OBSERVED.  RIEL MILITARY CAMP LOMA GOBERNADORA 2256N 08251W  NO APPARENT CHANGE IN FACILITIES. TEN CARGO TRUCKS AND 4 FA PIECES OBSERVED.  GUIN MILITARY CAMP 2053N 07613W  MAIN CAMP — NO APPARENT CHANGE IN FACILITIES. TWENTY-ONE TANKS/SP GUNS (TWO ON DRIVING RANGE), ONE UNIDENTIFIED TRACKED VEHICLE, 61 CARGO TRUCKS, 7 VAN TRUCKS, 2 UTILITY TRUCKS, AND 8 OTHER VEHICLES. THE 6-GUN AAA SITE IS OCCUPIED AND THE 9-GUN AAA SITE IS UNOCCUPIED. CAMP .6 NM SE — NO APPARENT CHANGE IN FACILITIES. TWELVE CARGO TRUCKS, 4 UTILITY TRUCKS, 16 FA PIECES,

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	PIECES.	
25X1		
-	OFELIA MILITARY CAMP 2006N 07530W	25X1
	FACILITIES CONSIST OF 7 BARRACKS, 32 SUPPORT BUILDINGS, 35 LARGE NON-SOVIET TENTS, 24 MEDIUM NON-SOVIET TENTS, 6 REVETTED STORAGE BUILDINGS OR BUNKERS UNDER CONSTRUCTION, AND A TANK DRIVING RANGE. AT LEAST 22 TANKS/SP GUNS (3 ON DRIVING RANGE), 120 CARGO TRUCKS, 3 VAN TRUCKS, 2 UTILITY TRUCKS, 2 BULLDOZERS, 9 OTHER VEHICLES, 33 FA PIECES, 4 FA/AAA PIECES, 18 AAA PIECES, AND 18 MORTARS OBSERVED.	
25X1		25X1
	SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N Ø822ØW	
	NO APPARENT CHANGE IN FACILITIES.  FIFTEEN FROG MISSILE TRANSPORTERS, 4 FROG LAUNCHERS  (2 CANVAS-COVERED), 4 CANVAS-COVERED PROBABLE FROG LAUNCHERS, AT LEAST 11 TANKS/SP GUNS, 9 PROBABLE  BTR-6ØP, 71 CARGO TRUCKS, 6 VAN TRUCKS, 4 UTILITY  TRUCKS, 5Ø OTHER VEHICLES, AND 2 CARGO TRAILERS  OBSERVED.  AT LEAST 4 POSITIONS OF THE 6-GUN AAA SITE ARE  OCCUPIED, AND AT LEAST 4 POSITIONS OF THE 9-GUN AAA  SITE ARE OCCUPIED.	
25X1		
	TORRENS MILITARY COMPLEX 2259N Ø8227W	
		25X1
•	MANAGUA MILITARY CAMP 2258N Ø8217W	
•	AIRCRAFT AT LEAST 13 HOUND.  APPROXIMATELY 100 TANKS/SP GUNS, 40 PROBABLE BTR-60P,  5 TRUCK-MOUNTED TREADWAY BRIDGES, AND APPROXIMATELY	

250 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1		25X1
	EL CRISTO MILITARY INSTALLATION 2008N 07547W	
	MAIN CAMP FACILITIES INCLUDE 2 BUILDINGS AND 8 LARGE NON-SOVIET TENTS. NO VEHICLES OR EQUIPMENT OBSERVED.  AREA 1.6 NM NE FACILITIES INCLUDE 7 BARRACKS, 7 SUPPORT BUILDINGS AND ONE LARGE L-SHAPED MAINTENANCE BUILDING. ELEVEN CARGO TRUCKS AND 9 OTHER VEHICLES OBSERVED.	
25X1		25X1
25X1	NAZARENO MILITARY CAMP 2257N Ø8213W  NO APPARENT CHANGE IN FACILITIES. SIXTEEN TANKS/SP GUNS, AND 3 CARGO TRUCKS OBSERVED.	
23/1	CAMPO FLORIDO MILITARY CAMP 2307N 08206W	
	NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. TWENTY-THREE PROBABLE TANKS/SP GUNS AND 19 OTHER VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	BAJURAYABO MILITARY CAMP 2308N 08210W  FIFTEEN PROBABLE CARGO TRUCKS, 18 PROBABLE FA PIECES,	
25X1	AND 4 PROBABLE AAA PIECES OBSERVED.	
*	GUANABACOA MILITARY AREA 2307N 08215W	
-	EAST AREA NO APPARENT CHANGE IN FACILITIES. EIGHTEEN TRACKED PRIME MOVERS. 23 CARGO TRUCKS. 6 FA PIECES AND 4 UNIDENTIFIED VEHICLES OR PIECES OF	

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	EQUIPMENT OBSERVED. WEST AREA 28 CARGO TRUCKS, 6 OTHER VEHICLES AND 24 PROBABLE FA PIECES.	
25X1		
	HAVANA MILITARY CAMP CALABAZAR 2300N 08218W 25X	ί1
	AREA 1 22 TANKS/SP GUNS AND 54 CARGO TRUCKS. THE 6-GUN AAA SITE REMAINS UNOCCUPIED. AREA 2 CLOUD-COVERED. AREA 3 25 TANKS/SP GUNS, 26 POSSIBLE TANKS/SP GUNS, 8 CARGO TRUCKS, 2 OTHER VEHICLES AND ONE CARGO TRAILER DBSERVED IN CLOUD-FREE AREAS. AREA 4 ONE CARGO TRUCK, 4 VAN TRUCKS, 2 OTHER VEHICLES, ONE CARGO TRAILER AND 9 FA PIECES. AREA 5 44 CARGO TRUCKS AND 6 PROBABLE AAA PIECES. AREA 6 5 CARGO TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES. SCATTERED CLOUDS AND CLOUD SHADOW LIMIT INTERPRETATION.	
25X1		
	MACAGUA MILITARY CAMP 2050N 07610W 25X	Ί.
	FACILITIES CONSIST OF 7 BARRACKS, 3 BARRACKS FOUNDATIONS, 2 SUPPORT BUILDINGS, 2 SMALL SHEDS, AND ONE MEDIUM TENT. TWENTY CARGO TRUCKS, ONE UTILITY TRUCK AND 36 MORTARS OBSERVED.	
25X1		
	JURAGUA MILITARY ACTIVITY 2209N 08035W	
	NO APPARENT CHANGE IN FACILITIES. THIRTEEN CARGO TRUCKS AND 16 FA PIECES OBSERVED.	
25X1		
7	EL CHICO MILITARY AREAS 2300N 08226W	
	AREA 1 5 CARGO TRUCKS, 4 NET-COVERED VAN TRUCKS,	

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AREA 2 -- 21 CARGO TRUCKS, 8 UTILITY TRUCKS, AND 7 OTHER VEHICLES.

AREA 3 -- AT LEAST 27 FA/AAA PIECES. THE 6-GUN AAA SITE REMAINS OCCUPIED. FOLIAGE LIMITS INTERPRETATION. AREA 4 -- 47 CARGO TRUCKS, 2 OTHER VEHICLES, 5 CARGO TRAILERS AND 4 AAA PIECES.

EL CRIOLLO MILITARY CAMP 2259N Ø8225W  APPROXIMATELY 3Ø VEHICLES OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.  25X1  MINAS MILITARY CAMP JESUS MARIA FINCA 23Ø6N Ø8211W.  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 2Ø PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.	25X1		25X1
SUPPORT BUILDINGS (ONE UNDER CONSTRUCTION). NINETEEN TANKS/SP GUNS, 2 UNIDENTIFIED VEHICLES, AND 6 PROBABLE AAA PIECES OBSERVED IN CLOUD-FREE AREAS.  25X1  EL CRIOLLO MILITARY CAMP 2259N Ø8225W  APPROXIMATELY 3Ø VEHICLES OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.  25X1  MINAS MILITARY CAMP JESUS MARIA FINCA 23Ø6N Ø8211W  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 2Ø PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 23Ø2N Ø8119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.	·	HOLGUIN MILITARY CAMP NW 2057N 07616W	
EL CRIOLLO MILITARY CAMP 2259N Ø8225W  APPROXIMATELY 3Ø VEHICLES OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.  25X1  MINAS MILITARY CAMP JESUS MARIA FINCA 23Ø6N Ø8211W  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 2Ø PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 23Ø2N Ø8119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.		SUPPORT BUILDINGS (ONE UNDER CONSTRUCTION). NINETEEN TANKS/SP GUNS, 2 UNIDENTIFIED VEHICLES, AND 6 PROBABLE	
APPROXIMATELY 30 VEHICLES OBSERVED. CLOUD SHADOW LIMITS INTERPRETATION.  25X1  MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 2302N 08119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.	25X1		25X1
CLOUD SHADOW LIMITS INTERPRETATION.  25X1  MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 2302N 08119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.		EL CRIOLLO MILITARY CAMP 2259N Ø8225W	
MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W  THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 2302N 08119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.			
THIRTY-FIVE CARGO TRUCKS, 49 OTHER VEHICLES OR PIECES OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 2302N 08119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.	25X1		
OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE MORTARS OBSERVED.  25X1  CANTEL MILITARY CAMP 2302N 08119W  NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.		MINAS MILITARY CAMP JESUS MARIA FINCA 2306N 08211W	
CANTEL MILITARY CAMP 2302N Ø8119W  NO APPARENT CHANGE IN PERMANENT FACILITIES.  CONSTRUCTION CONTINUES.  SEVEN UNIDENTIFIED VEHICLES OBSERVED.		OF EQUIPMENT, 20 PROBABLE FA PIECES, AND 15 PROBABLE	
NO APPARENT CHANGE IN PERMANENT FACILITIES. CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.	25X1		25X1
CONSTRUCTION CONTINUES. SEVEN UNIDENTIFIED VEHICLES OBSERVED.		CANTEL MILITARY CAMP 2302N 08119W	
25X1		CONSTRUCTION CONTINUES.	
	25X1 -		

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	HAVANA VEHICLE PARK 23Ø9N Ø8215W	25X1
	APPROXIMATELY 100 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.	
25X1		
•	TRINIDAD AREA POSS MIL HEADQUARTERS 2150N 07953W	
	NO APPARENT CHANGE IN FACILITIES. SEVEN CARGO TRUCKS AND 13 FA PIECES OBSERVED.	
25X1		
	GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W	
	NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS. EIGHT TANKS/SP GUNS, 22 CARGO TRUCKS, 4 OTHER VEHICLES, AND 14 PROBABLE FA PIECES OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W	]
	THIRTEEN TANKS/SP GUNS AND 6 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	MARTI AREA ARMOR TRAINING AREA 2258N Ø8Ø59W	
	NO APPARENT CHANGE IN FACILITIES. EIGHT UNIDENTIFIED VEHICLES OBSERVED.	
25X1		
*	SANTA CLARA AREA ARTILLERY TRAINING AREA 2222N Ø8ØØØW	
•	AREAS 1 AND 2 CLOUD COVERED.  AREA 3 IDENTIFICATION ONLY.  AREA 4 15 CARGO TRUCKS.  AREA 5 21 TANKS/SP GUNS.	_

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25X1			25X1
	SANTA 1	ISABEL FINCA MILITARY CAMP 2005N 07528W	
•		MAIN CAMP 14 CARGO TRUCKS, 4 OTHER VEHICLES, AND 4 FA PIECES.  CAMP ONE NM NORTH 9 CARGO TRUCKS AND 11 FA PIECES.	
25X1			
	TACAJO	MILITARY CAMP 2051N 07558W	
	,	AREA 1 — 2 CARGO TRUCKS AND 2 OTHER VEHICLES.  AREA 2 — ABANDONED.  AREA 3 — AT LEAST 16 CARGO TRUCKS AND AT LEAST  9 MORTARS.  AREA 4 — AT LEAST 6 CARGO TRUCKS AND AN OCCUPIED  6-GUN AAA SITE.  AREA 5 — 12 CARGO TRUCKS, 7 OTHER VEHICLES AND AN OCCUPIED 6-GUN AAA SITE.  AREA 6 — 19 CARGO TRUCKS, 4 UTILITY TRUCKS AND  8 OTHER VEHICLES.  AREA 7 — 11 CARGO TRUCKS AND ONE UTILITY TRUCK.  AREA 8 — ABANDONED.  AREA 9 — 13 TANKS/SP GUNS AND 2 CARGO TRUCKS.  SCATTERED CLOUDS LIMIT INTERPRETATION.	
25X1			25X1
	DOS CA	MINOS MILITARY TRAINING AREA 2014N 07547W  NO APPARENT CHANGE IN FACILITIES. ELEVEN TRACKED PRIME MOVERS, 47 CARGO TRUCKS, 17 OTHER VEHICLES, AND APPROXIMATELY 67 FA PIECES OBSERVED. THE 6-GUN AND 3-GUN AAA SITES ARE BOTH OCCUPIED.	
25X1			25X1
•	JAGUA	MILITARY AREA 2205N 08029W	
		NO APPARENT CHANGE IN FACILITIES. EIGHTEEN CARGO TRUCKS OBSERVED.	

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25X1		
	LA VEGUITA MILITARY CAMP 2049N 07615W	25X1
	NO APPARENT CHANGE IN FACILITIES. FOURTEEN CARGO TRUCKS, ONE UTILITY TRUCK, AND AT LEAST 9 FA PIECES OBSERVED.	
25X1		
	SANTA CLARA MILITARY CAMP CUBANACAN 2224N Ø7952W	25X1
	CLUB CUBANACAN NO APPARENT CHANGE IN FACILITIES. TWO SA-2 LAUNCHERS, 21 CARGO TRUCKS, 9 VAN TRUCKS, 6 UTILITY TRUCKS, 5 OTHER VEHICLES, 4 VAN TRAILERS, AND ONE PROBABLE VAN TRAILER. AREA 200 YARDS NORTH IDENTIFICATION ONLY. STORAGE AREA NORTH NO APPARENT CHANGE IN FACILITIES. TWELVE VEHICLES.	
25X1		
	MARGARITA AREA MILITARY ACTIVITY 2113N 07702W	
	SEVENTEEN LARGE TENTS (2 NON-SOVIET), 3 MEDIUM TENTS (ONE NON-SOVIET), 28 CARGO TRUCKS, 24 OTHER VEHICLES AND 4 FA PIECES OBSERVED.	
25X1	AND THATTEGES OBSERVED.	25X1
	VARADERO LANDING BEACH 23Ø8N Ø8118W	
	NO NEW MILITARY ACTIVITY OBSERVED.	
25X1		

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25X1

#### -STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--2257N Ø8239W GUANAJAY IRBM SITE 1 2244N Ø8ØØ2W SAGUA LA GRANDE MRBM SITE 1 2239N Ø7951W SAGUA LA GRANDE MRBM SITE 2 2004N 07551W SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2005N 07509W LOS CANOS AIRFIELD 2147N Ø7959W TRINIDAD AIRFIELD 2223N Ø7846W PUNTA ALEGRE PORT 2021N 07430W BARACOA PORT 2137N Ø7851W JUCARO PORT 2241N Ø8217W SURGIDERO DE BATABANO PORT 2258N Ø8311W BAHIA HONDA MILITARY CAMP 2301N Ø8226W HAVANA AMMUNITION STORAGE AREA ACTZOR NIRCZ LOMA DE TIERRA MILITARY CAMP 2154N Ø8Ø15W LA JUTIA MILITARY INSTALLATION 2117N Ø78ØØW CAMAGUEY MILITARY INSTALLATION 2257N Ø8218W MANAGUA AMMUNITION STORAGE AREA 2259N Ø8225W SPECIAL AREA ALPHA WHITE 2301N 08248W SPECIAL AREA HOTEL 2253N Ø8232W SPECIAL AREA BRAVO BLUE 2254N Ø8228W SPECIAL AREA BRAVO RED 23Ø2N Ø8235W SPECIAL AREA VICTOR SPECIAL AREA TANGO 2259N Ø8244W 23Ø1N Ø824ØW SPECIAL AREA JULIET 1957N Ø7542W SIBONEY LANDING BEACH 1958N Ø7457W PLAYA YATERITAS LANDING BEACH 231ØN Ø8212W TARARA LANDING BEACH 23Ø1N Ø8126W MATANZAS LANDING BEACH 2202N 08036W CIENFUEGOS LANDING BEACH 1957N Ø7557W MAR VERDE LANDING BEACH 2202N 08025W ENSENADA COLORADO LANDING BEACH 2042N 07533W NICARD LANDING BEACH

25X1

25X1

20

23Ø9N Ø8213W

2259N Ø8Ø45W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT

NOT INTERPRETED--

HAVANA SAM SITE

DELETTE SAM SITE

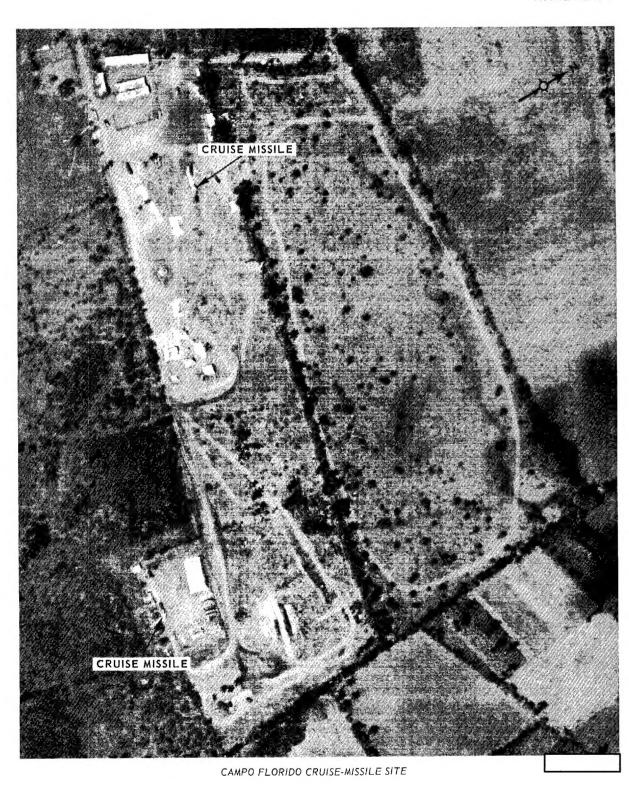
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CAMAGUEY AIRFIELD SAM SITE MANAGUA SAM SITE MAJANA SAM SITE PUNTA BRAVA SAM SITE TORRENS SAM ASSEMBLY AREA	2122N	Ø775ØW	25	X1
MANAGUA SAM SITE	2259N	Ø8215W		
MAJANA SAM SITE	2241N	Ø8249W		
PUNTA BRAVA SAM SITE	23Ø1N	Ø8231W		
TORRENS SAM ASSEMBLY AREA	2257N	Ø8227W		
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE MAYARI ARRIBA CRUISE MISSILE ACTIVITY CAMAGUEY INTERNATIONAL AIRFIELD LA FLORA MILITARY STORAGE AREA ARTEMISA MILITARY CAMP CAMAGUEY MILITARY CAMP COUNTRY CLUB REMEDIOS MILITARY AREA ALTO CEDRO MILITARY CAMP MINAS AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS CAMP AND DEPOT	23Ø9N	Ø8156W		
MAYARI ARRIBA CRUISE MISSILE ACTIVITY	2Ø27N	Ø7531W		
CAMAGUEY INTERNATIONAL AIRFIELD	2125N	Ø775ØW		
LA FLORA MILITARY STORAGE AREA	2252N	Ø8233W		
ARTEMISA MILITARY CAMP	225ØN	Ø8248W		
CAMAGUEY MILITARY CAMP COUNTRY CLUB	2121N	Ø7751W		
REMEDIOS MILITARY AREA	2227N	Ø7935W		
ALTO CEDRO MILITARY CAMP	2029N	Ø76ØØW		
MINAS AMMUNITION STORAGE AREA	23Ø8N	Ø8211W		
MINAS AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS CAMP AND DEPOT MADRUGA MILITARY AREA LIMONAR MILITARY CAMP SE CAMAGUEY MILITARY CAMP SAN JOSE DE LAS LAJAS STORAGE LOMAS TETAS DE MANAGUA TANK PARK ALTAGRACIA MILITARY AREA GUANABANA MILITARY AREA LIMONAR TANK TRAINING AREA SAN DIEGO DE NUNEZ MILITARY CAMP MINAS MILITARY CAMP CABANA FORTRESS TAPASTE STORAGE AREAS	2255N	Ø821ØW		
MADRUGA MILITARY AREA	2255N	Ø8149W		
LIMONAR MILITARY CAMP SE	2255N	Ø8124W		
CAMAGUEY MILITARY CAMP	2126N	Ø7753W		
SAN JOSE DE LAS LAJAS STORAGE	2258N	Ø8212W		
LOMAS TETAS DE MANAGUA TANK PARK	2258N	Ø8219W		
ALTAGRACIA MILITARY AREA	2123N	Ø7742W		
GUANABANA MILITARY AREA	2258N	Ø8132W		
LIMONAR TANK TRAINING AREA	2254N	Ø8121W		
SAN DIEGO DE NUNEZ MILITARY CAMP	2254N	Ø83Ø5W		
MINAS MILITARY CAMP	2127N	Ø7734W		
CABANA FORTRESS	23Ø8N	Ø822ØW		
TAPASTE STORAGE AREAS	23Ø2N	Ø82Ø7W		
SAN FRANCISCO DE PAULA AMMUNITION STURAGE	AKEAZJUJN	Ø8218W		
BEJUCAL AMMUNITION STORAGE BARAJAGUA STORAGE DEPOT	2256N			
		Ø8ØØ4W		
SAN ANTONIO DE LOS BANOS AREA DROP ZONE	2256N	Ø8231W		
MANICARAGUA STORAGE AREA	22Ø6N	Ø7958W		
			I I	

25X1

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NPIC/R-1131/64 ATTACHMENT 1



25X1

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